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NOTICE OF ALLOWANCE AND FEE(S) DUE

150

7590

03/18/2004

SIEMENS CORPORATION INTELLECTUAL PROPERTY DEPARTMENT 170 WOOD AVENUE SOUTH ISELIN, NJ 08830 EXAMINER

PERALTA, GINETTE

ART UNIT PAPER NUMBER

2814

DATE MAILED: 03/18/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/052,688	03/31/1998	LAWRENCE A. CLEVENGER	98P7476US	9416

TITLE OF INVENTION: DEVICE INTERCONNECTION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	06/18/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-145

				Alexandria, Virg	ginia 22313-1450	
			or <u>Fax</u>	(703) 746-4000		
INSTRUCTIONS: This for appropriate. All further con indicated unless corrected maintenance fee notification	rm should be used for tran respondence including the l below or directed otherwise is.	smitting the ISSUE FEE Patent, advance orders and in Block 1, by (a) specify	and PUBLIC notification ving a new c	CATION FEE (if requ of maintenance fees v orrespondence address	nired). Blocks I through 4 s will be mailed to the current ; and/or (b) indicating a sep	should be completed where correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use 150 7590 03/18/2004			I)	Note: A certificate of Fee(s) Transmittal. The papers. Each additions have its own certificate	of mailing can only be used for domestic mailings of the his certificate cannot be used for any other accompanying nal paper, such as an assignment or formal drawing, must te of mailing or transmission.	
SIEMENS CORI INTELLECTUAL 170 WOOD AVEN ISELIN, NJ 08830	PROPERTY DEPART NUE SOUTH	MENT		Cel I hereby certify that the States Postal Service addressed to the Mai transmitted to the USF	rtificate of Mailing or Tran his Fee(s) Transmittal is bein with sufficient postage for fi il Stop ISSUE FEE address PTO, on the date indicated be	smission g deposited with the United rst class mail in an envelope above, or being facsimile low.
,						(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	FIRST NA	AMED INVEN	ITOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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nonprovisional	NO	\$1330		\$ U	\$155U -	00/18/2004
EXAM	IINER	ART UNIT	C	LASS-SUBCLASS]	
PERALTA, GINETTE		2814		257-750000		
CFR 1.363).	e address or indication of "Fo	name	s of up to s OR, altern	the patent front page, 3 registered patent a atively, (2) the name	of a single	
Address form PTO/SB/1	ence address (or Change of C 22) attached.	firm		member a registered mes of up to 2 regist		
☐ "Fee Address" indicati PTO/SB/47; Rev 03-02 Number is required.	on (or "Fee Address" Indica or more recent) attached. Us	tion form attorn		ts. If no name is liste		
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON THE PAT	ΓENT (print	or type)		
PLEASE NOTE: Unless been previously submitte (A) NAME OF ASSIGN				e patent. Inclusion of a tion of this form is NO' 'Y and STATE OR CO	ssignee data is only appropri T a substitute for filing an ass UNTRY)	ate when an assignment has ignment.
	e assignee category or catego			individual •	corporation or other private g	roup entity 🔲 government
4a. The following fee(s) are	enclosed:		nt of Fee(s):		-14	
				imount of the fee(s) is enclosed.		
	□ Publication Fee □ Payment by credit card. Form PTO-2038 is attached. □ Advance Order - # of Copies □ The Director is hereby authorized by charge the required fee(s), or credit any over			credit any overnayment to		
Deposit Account Number (enclose an extra copy of this for			copy of this form).			

(Authorized Signature) (Date)

NOTE; The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Director for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.



United States Patent and Trademark Office

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INTELLECT		ERTY DEPARTME OUTH	INT ·	ART UNIT	PAPER NUMBER
ISELIN, NJ 0	8830			2814	
				DATE MAILED: 03/18/200	4

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

	Application No.	Applicant/o)
	Application No.	Applicant(s)
Notice of Allowshills	09/052,688	CLEVENGER ET AL.
Notice of Allowability	Examiner	Art Unit
	Ginette Peralta	2814
The MAILING DATE of this communication app. All claims being allowable, PROSECUTION ON THE MERITS I herewith (or previously mailed), a Notice of Allowance (PTOL-8: NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3:	S (OR REMAINS) CLOSED in t 5) or other appropriate commur RIGHTS. This application is su	this application. If not included included included included in the mailed in the course. THIS
1. \boxtimes This communication is responsive to <u>Amendment filed or</u>	<u>1 2/23/04</u> .	
2. ☑ The allowed claim(s) is/are <u>1-5,7-15 and 28-30</u> .		
3. \boxtimes The drawings filed on $3/21/01$ are accepted by the Exam	iner.	
 4. Acknowledgment is made of a claim for foreign priority a) All b) Some* c) None of the: 1. Certified copies of the priority documents ha 2. Certified copies of the priority documents ha 3. Copies of the certified copies of the priority of 	ve been received. ve been received in Application	No
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		reply complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which gi		
6. CORRECTED DRAWINGS (as "replacement sheets") m	ust be submitted.	
(a) ☐ including changes required by the Notice of Draftspe		(PTO-948) attached
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date	•	
(b) including changes required by the attached Examine Paper No./Mail Date	r's Amendment / Comment or in	n the Office action of
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in		
 DEPOSIT OF and/or INFORMATION about the dep attached Examiner's comment regarding REQUIREMEN 		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. \to Notice of Info	rmal Patent Application (PTO-152)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948		
3. Information Disclosure Statements (PTO-1449 or PTO/SB	Paper No./M	
Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit	8. □ Examiner's S	tatement of Reasons for Allowance
of Biological Material	9. Other	
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U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04)	Notice of Allowability	Part of Paper No./Mail Date 030